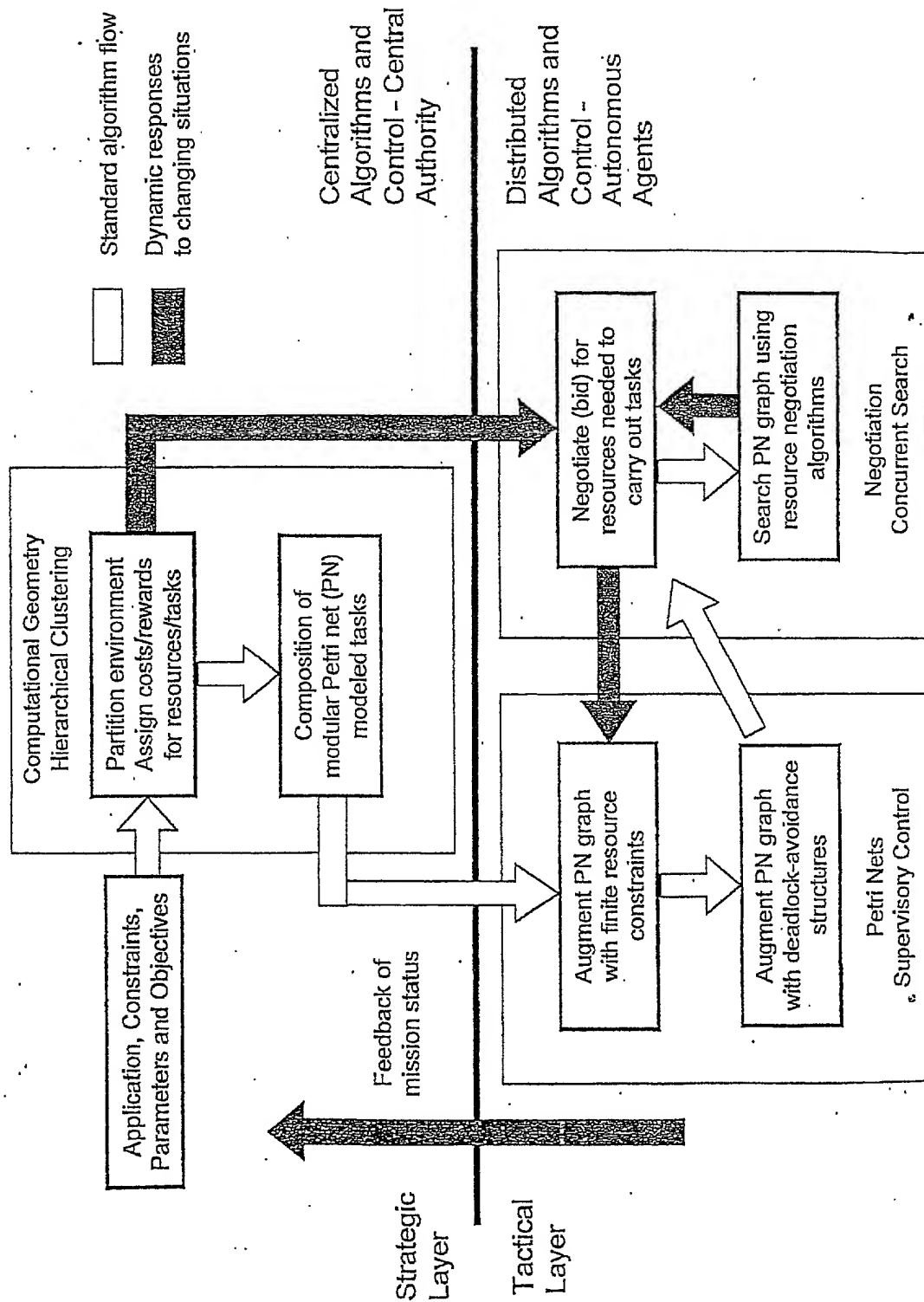


Fig. / High Level Architecture View and Algorithm Flow



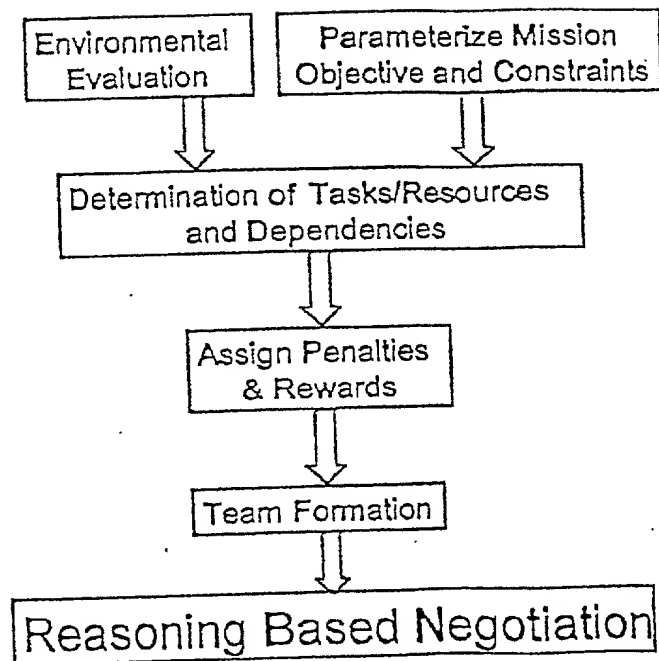
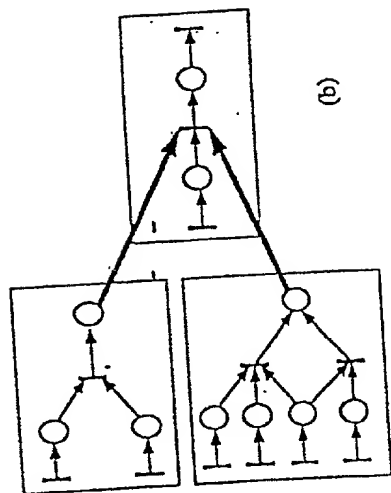
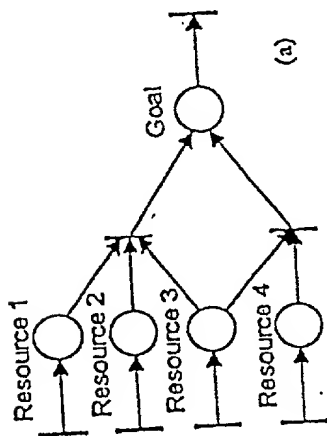


Fig 2



(b)

Fig 3(b)



(a)

Fig 3(a)

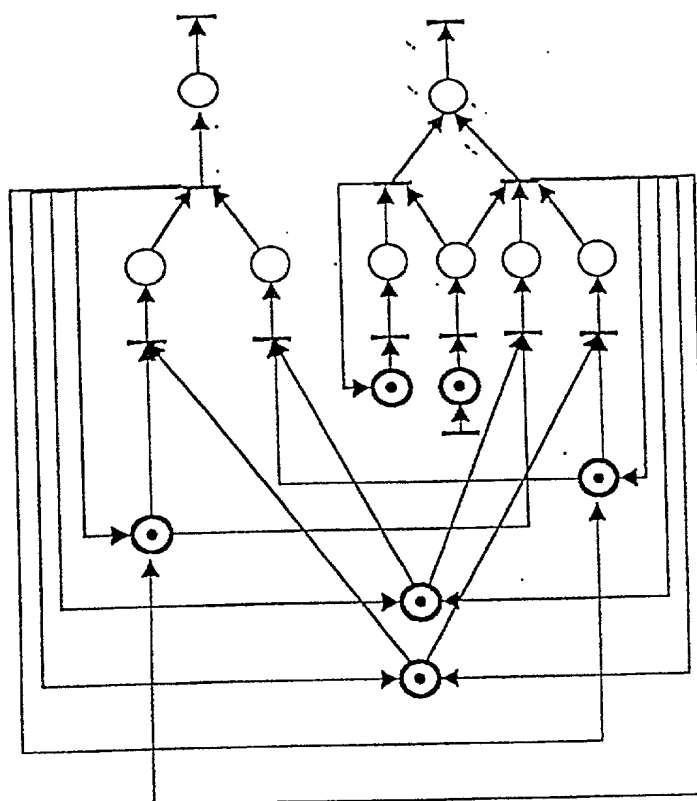


Fig 4(b)

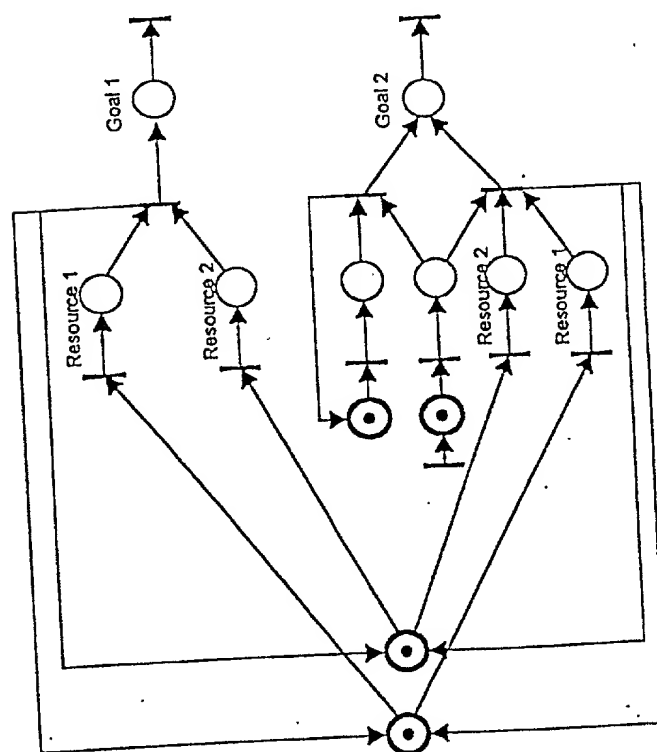


Fig 4(a)

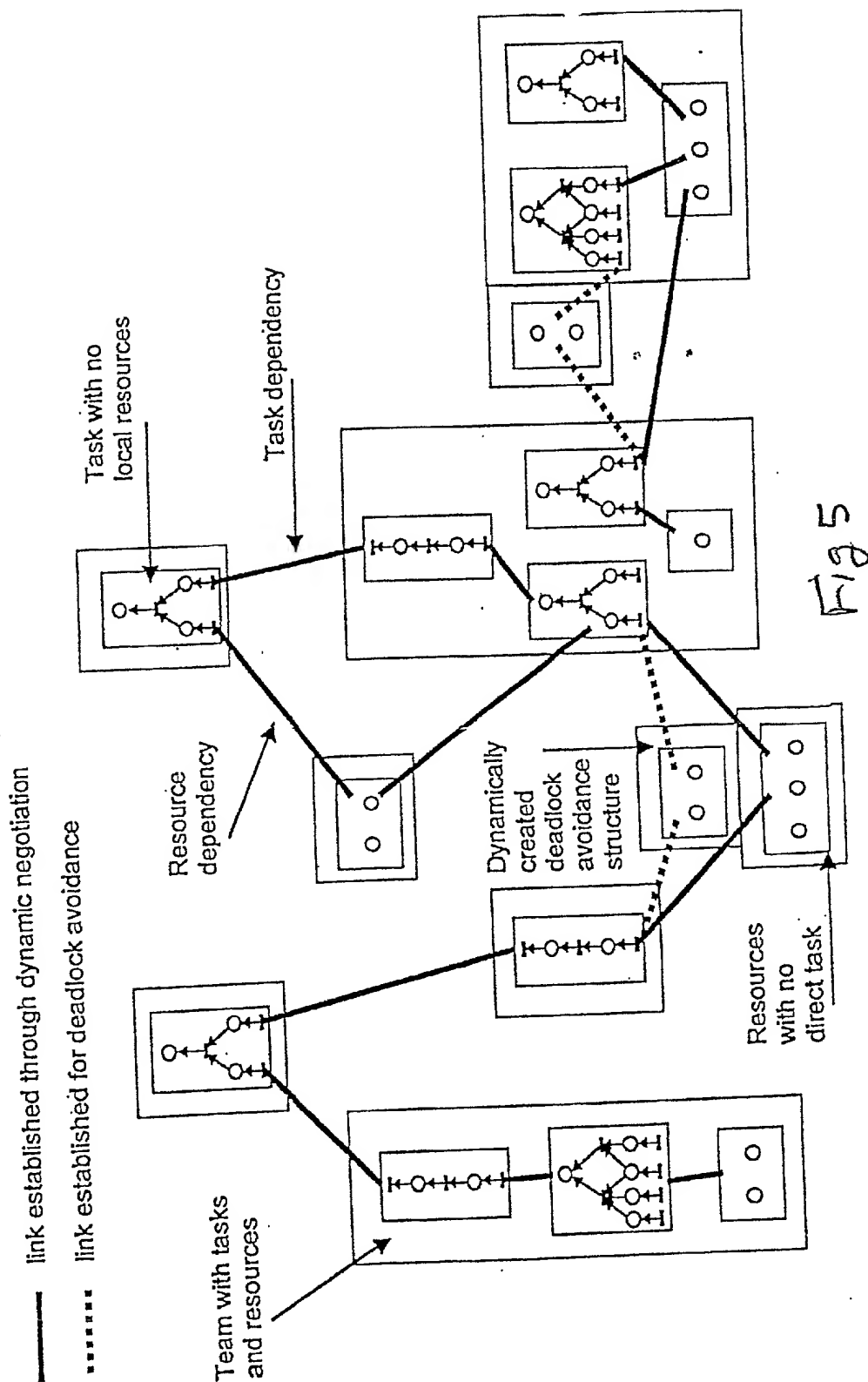


Fig 5

Fig. 6 Network of central authority and agent machines

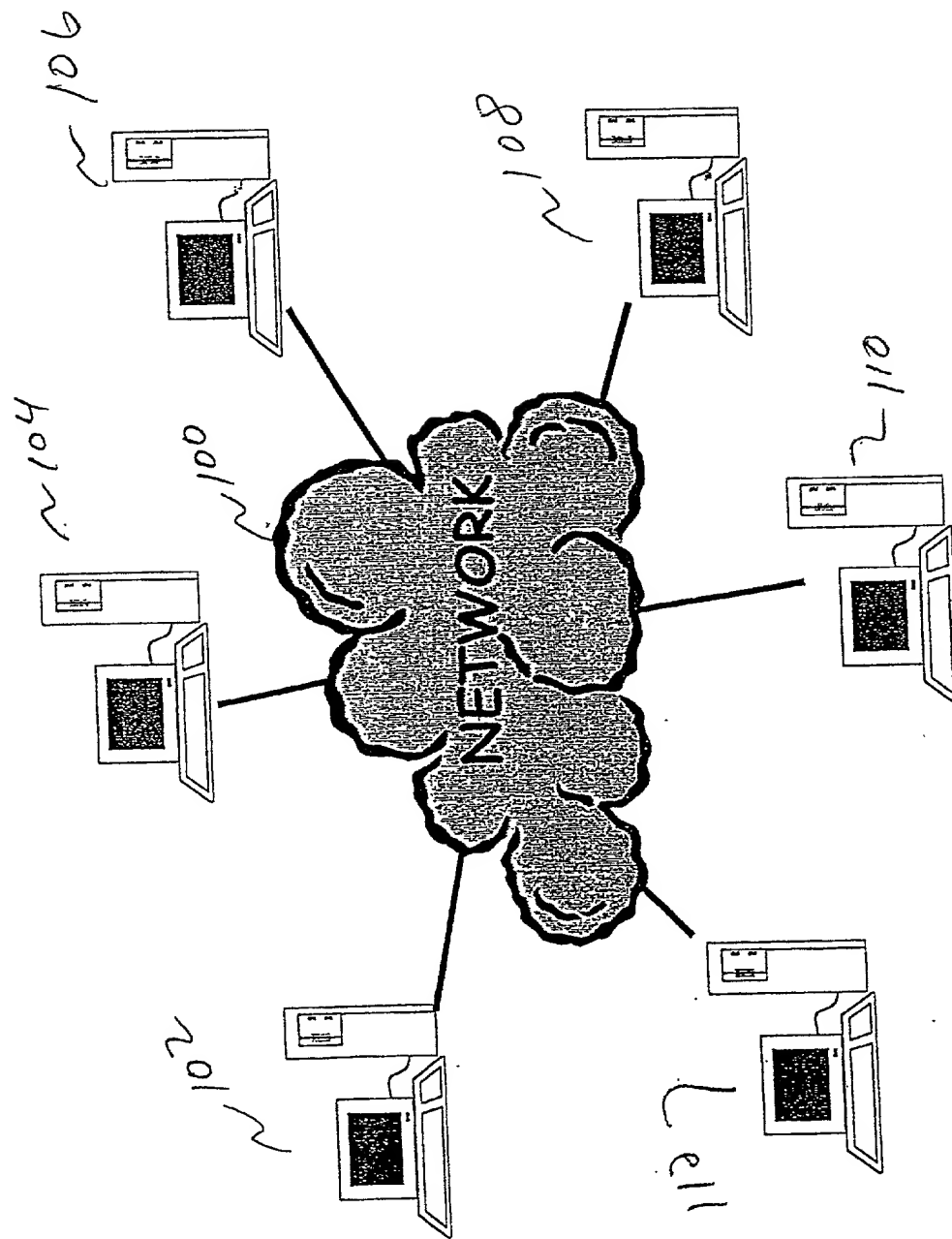


Fig. 7 Platform hardware

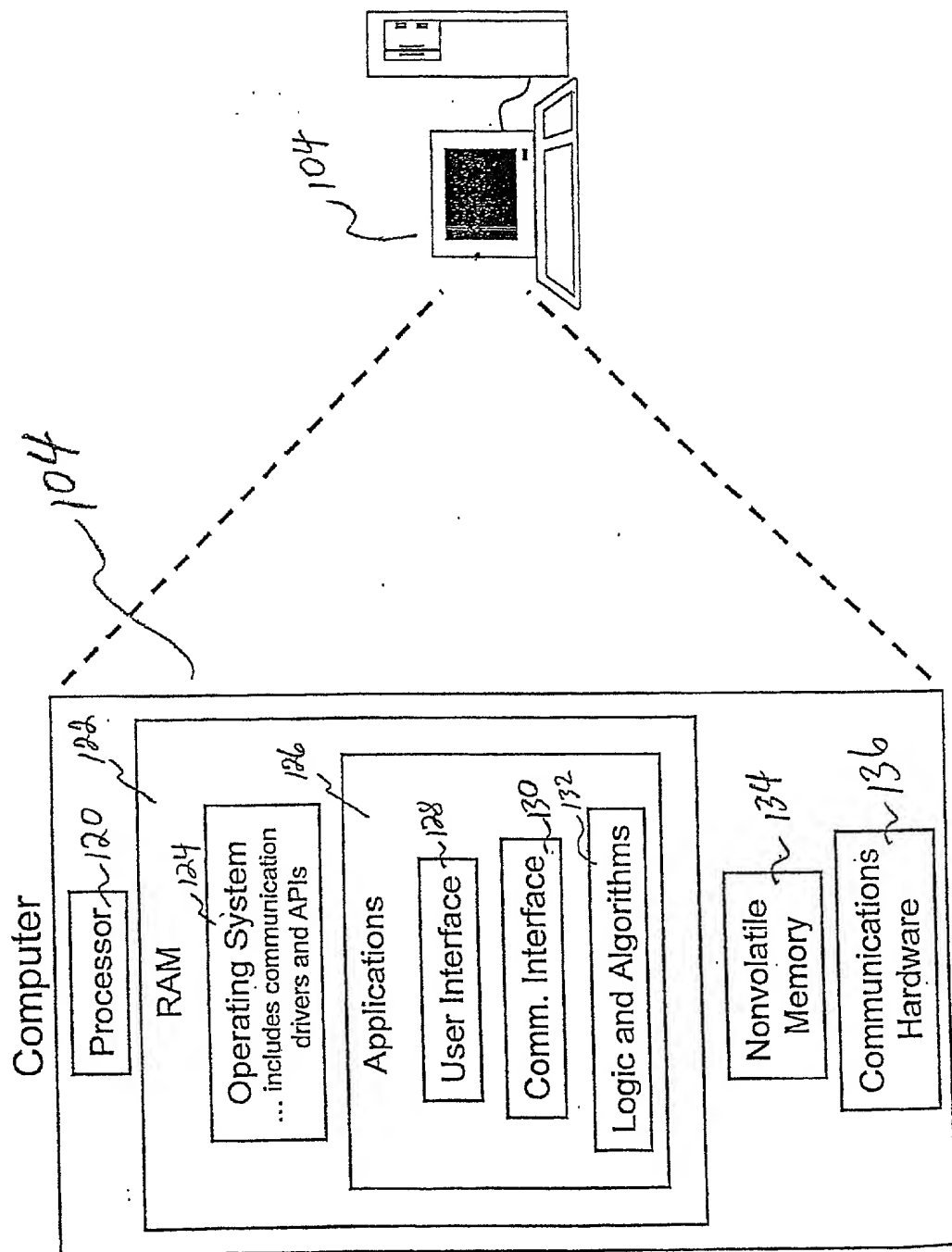


Fig. 8 Strategic Layer / Central Authority - Inputs and Outputs

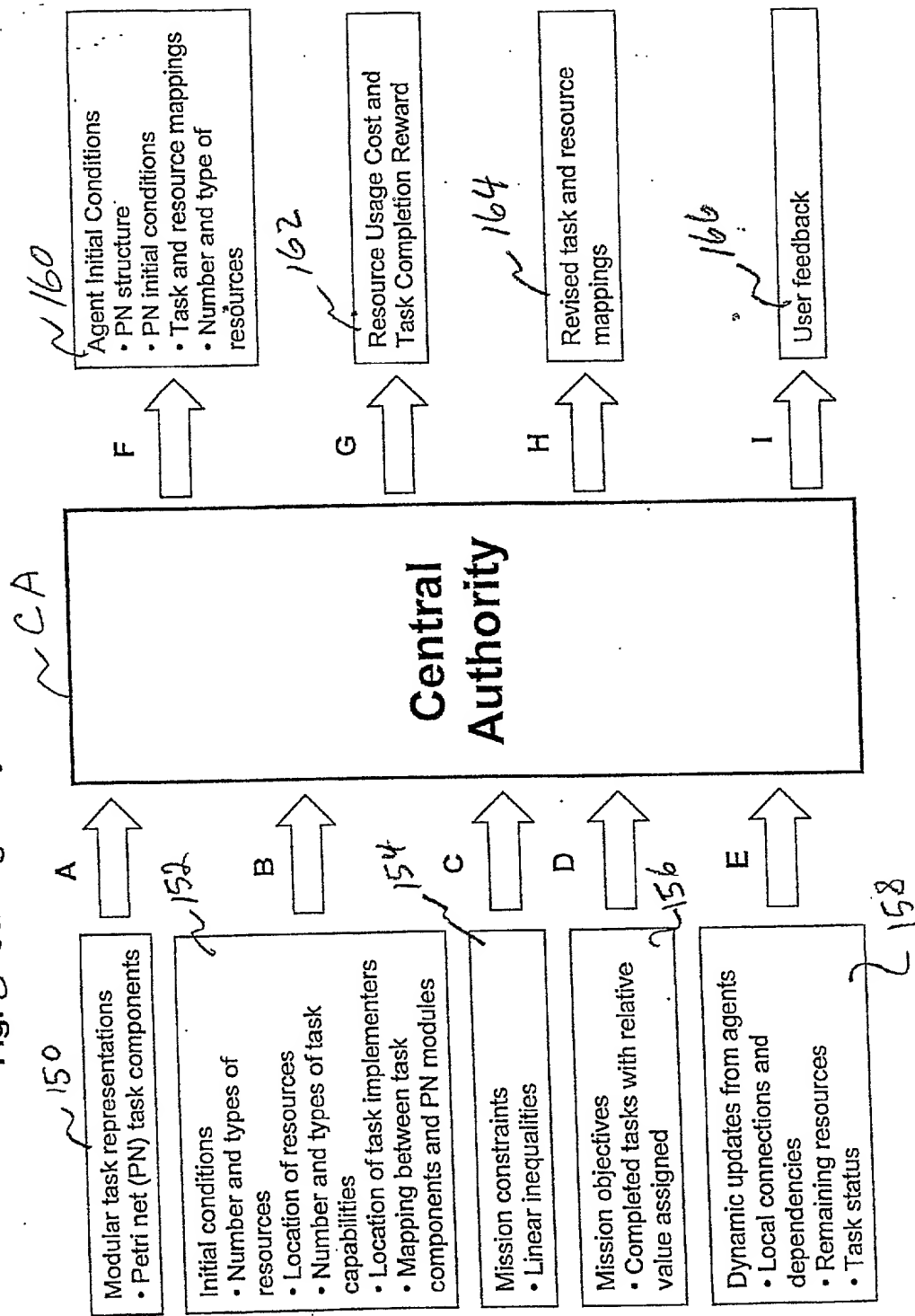




Fig. 9 Tactical Layer / Autonomous Agents - Inputs and Outputs

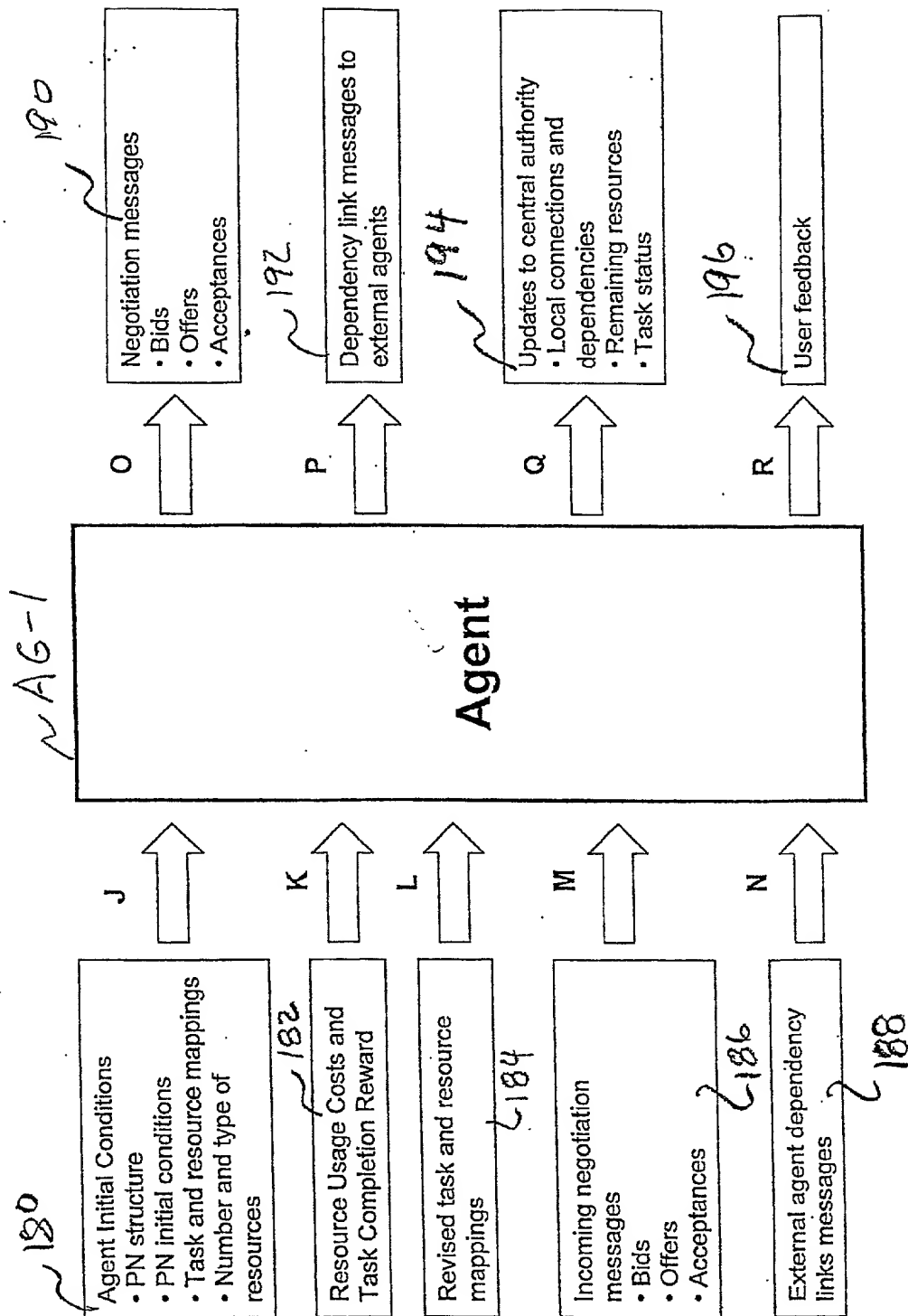


Fig. 10 Interconnections of Central Authority and Autonomous Agents

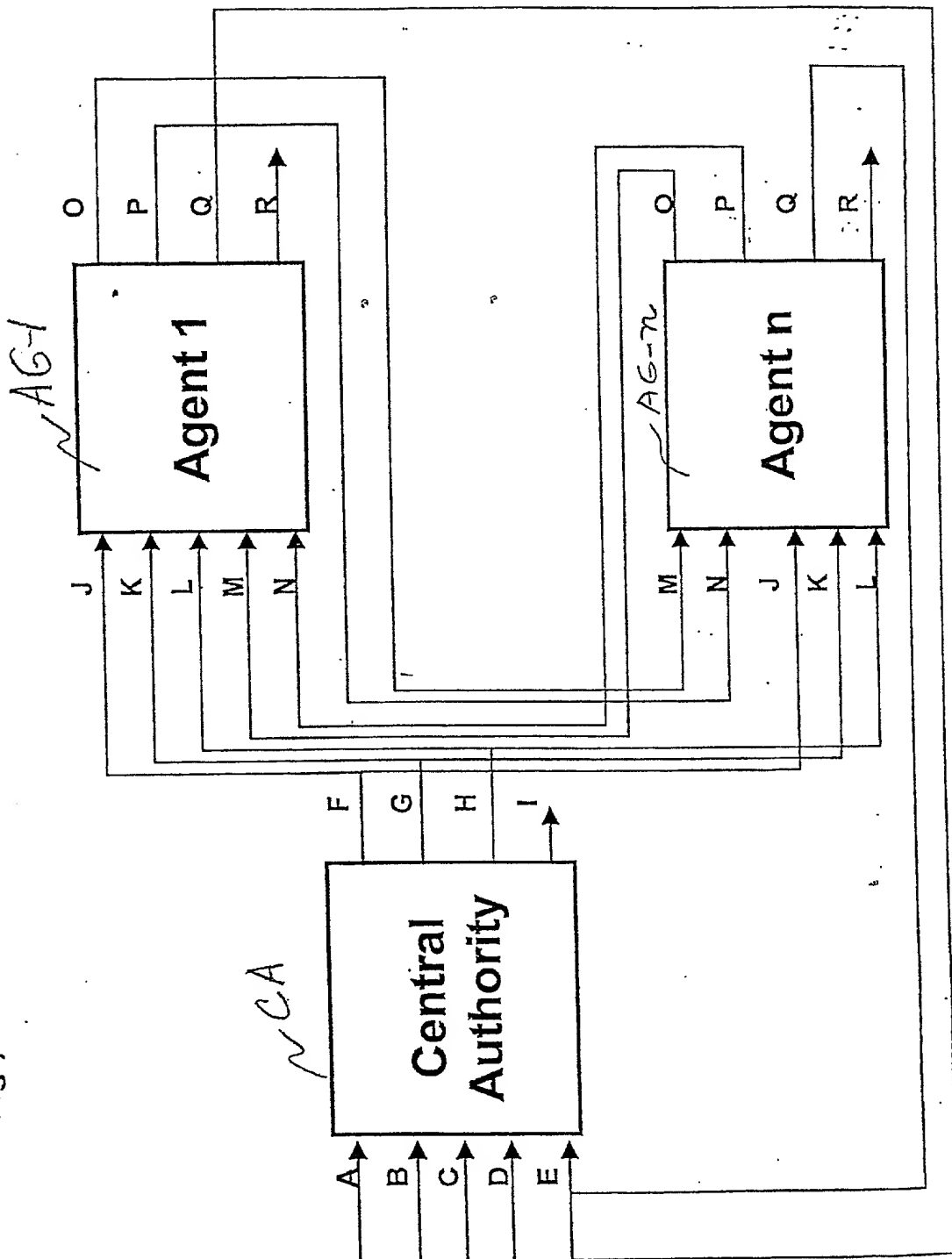


Fig. 1 // Algorithm: Strategic Layer / Central Authority - Part 1

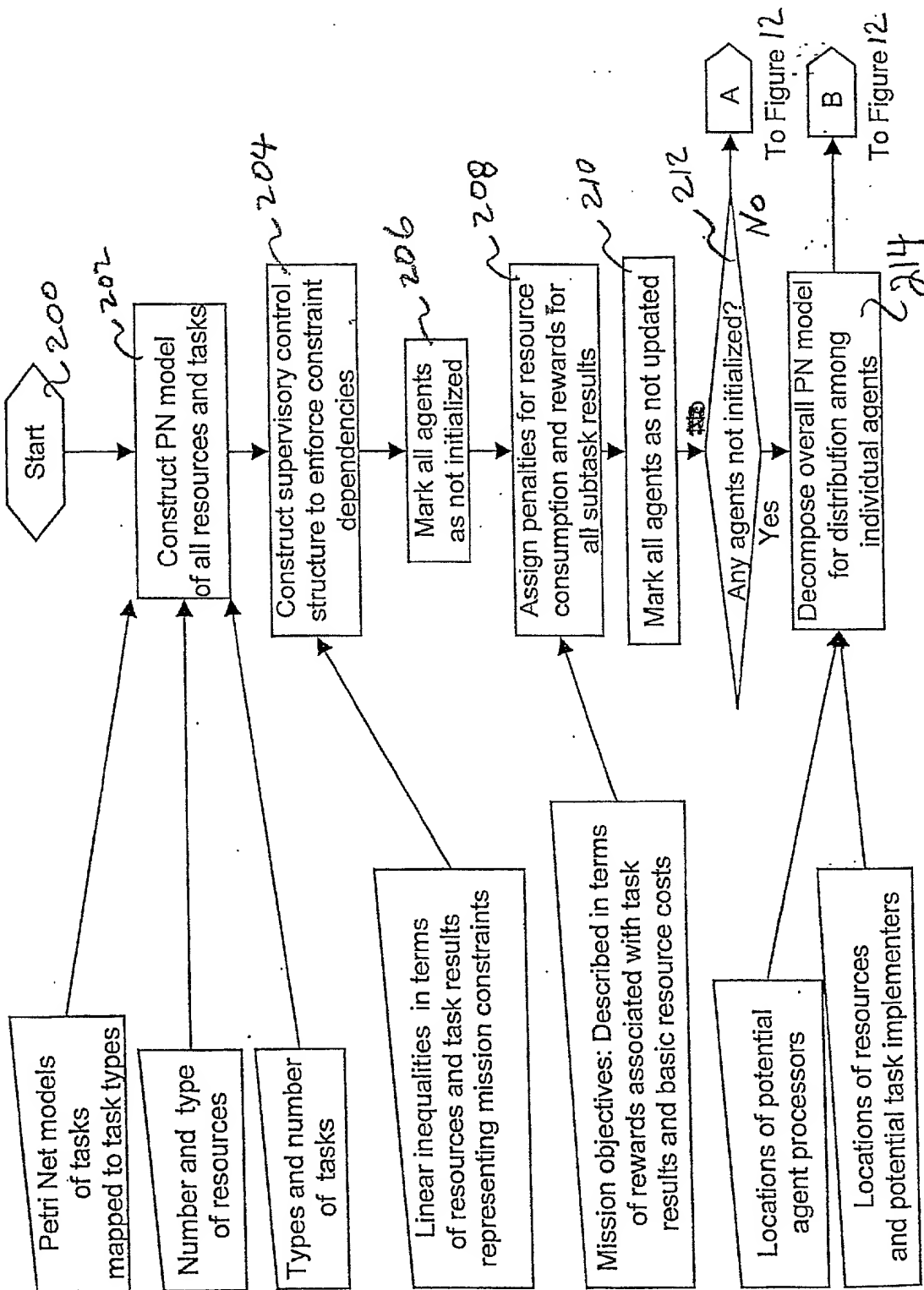


Fig. 12- Algorithm: Strategic Layer / Central Authority - Part 2

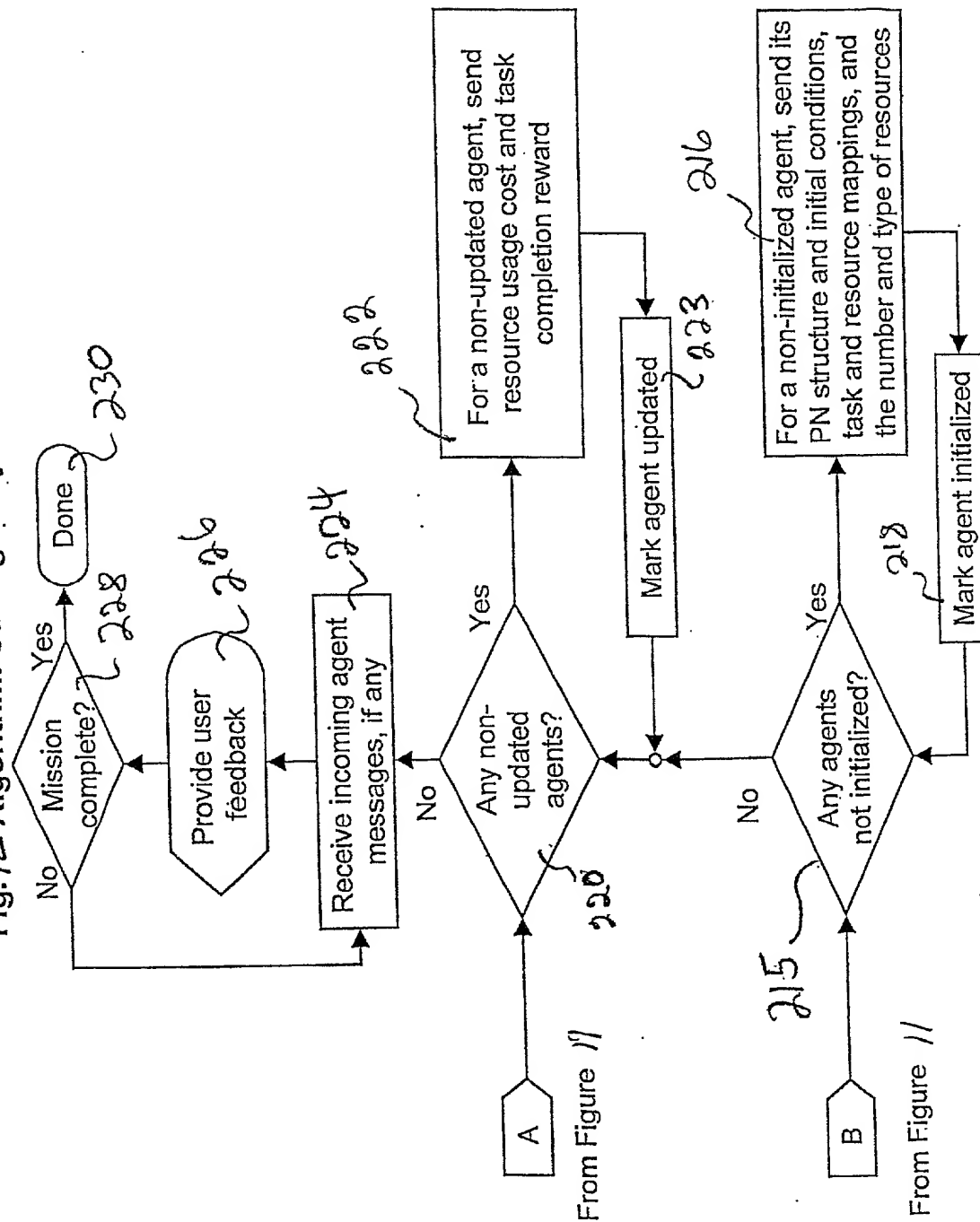


Fig. 13 Algorithm: Tactical Layer / Autonomous Agents - Part 1

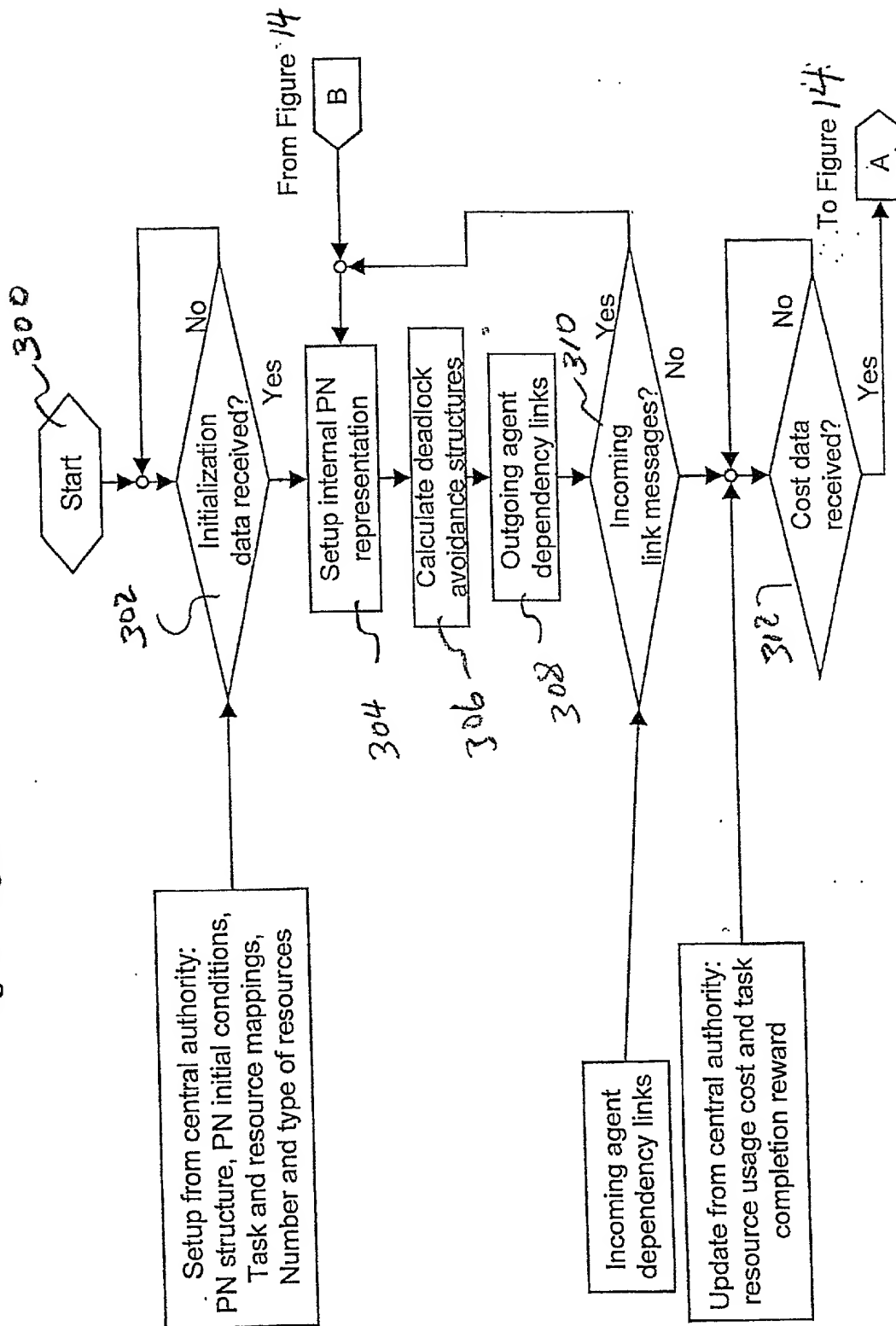


Fig. 14 - Algorithm: Tactical Layer / Autonomous Agents - Part 2

